



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
				Application Number	<b>10/511,222</b>
				Filing Date	<b>05/23/2005</b>
				First Named Inventor	<b>Georg Gros</b>
				Art Unit	<b>1792</b>
				Examiner Name	<b>Erma C. Cameron</b>
Sheet	1	of	4	Attorney Docket Number	<b>DNAG-292</b>

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
A1		RE 34,116	10-27-1992	Shindou, et al.	
A2		3,562,124	02-09-1971	Leon, et al.	
A3		3,849,141	11-19-1974	Palm, et al.	
A4		3,990,437	11-09-1976	Boyden, et al.	
A5		4,070,323	01-24-1978	Vanderhoff, et al.	
A6		4,139,385	02-13-1979	Crivello	
A7		4,213,837	07-22-1980	Bristowe, et al.	
A8		4,228,438	10-14-1980	Vazirani	
A9		4,626,283	12-02-1986	Martins, et al.	
A10		4,724,172	02-09-1988	Mosser, et al.	
A11		4,851,460	07-25-1989	Stranghoner, et al.	
A12		4,876,160	10-24-1989	Chindou, et al.	Corr. to EP 0 298 409
A13		4,939,034	07-03-1990	Sobata, et al.	
A14		4,981,759	01-01-1991	Nakatani, et al.	
A15		4,996,085	02-26-1991	Sievers	
A16		5,069,966	12-03-1991	Colaiacovo, et al.	Corr. to EP 0344 129
A17		5,073,585	12-17-1991	BASF AG	Corr. to DE 37 27 112
A18		5,126,768	06-30-1992	Nozawa, et al.	
A19		5,501,942	03-26-1996	Salvin, et al.	
A20		5,578,669	11-26-1996	Odawa, et al.	Corr. To EP 0 659 855
A21		5,594,065	01-14-1997	Tien, et al.	Corr. To EP 0 742 239
A22		5,712,034	01-27-1998	Stevens, et al.	
A23		5,753,740	05-19-1998	Odawa, et al.	
A24		5,834,128	11-10-1998	Hamahara, et al.	Corr. to EP 0 761 320
A25		5,853,890	12-29-1990	Odawa, et al.	
A26		5,922,119	07-13-1999	Gijsbert	
A27		5,976,419	11-02-1999	Hawkins, et al.	
A28		6,001,469	12-14-1999	Verardi, et al.	Corr. to WO 97/35937
A29		6,054,514	04-25-2000	Kulkarni	
A30		6,146,706	11-14-2000	Verardi, et al.	
A31		6,156,416	12-05-2000	Daems, et al.	
A32		6,211,262	04-03-2001	Mejiritski, et al.	
A33		6,332,291	12-25-2001	Flosbach, et al.	Corr. to DE 198 18 735
A34		6,472,026	10-29-2002	Maag, et al.	
A35		6,605,669	08-12-2003	Awokola, et al.	
A37		6,716,891	04-06-2004	BASF Coating AG	Corr. to WO 00/73395
A38		6,740,365	05-25-2004	Awokola, et al.	
A39		6,747,088	06-08-2004	BASF AG	Corr. to WO 01/23453
A40		6,794,422	09-21-2004	Bruchmann, et al.	Corr. to DE 199 47 522

Examiner Signature	Date Considered
--------------------	-----------------

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
				Application Number	<b>10/511,222</b>
				Filing Date	<b>05/23/2005</b>
				First Named Inventor	<b>Georg Gros</b>
				Art Unit	<b>1792</b>
				Examiner Name	<b>Erma C. Cameron</b>
Sheet	<b>2</b>	of	<b>4</b>	Attorney Docket Number	<b>DNAG-292</b>

A41	6,835,459	12-08-2004	Lorenz, et al.	
A42	6,855,403	02-15-2005	Tysak	
A43	7,022,175	04-04-2006	Marten	Corr. to DE 100 58 018
A44	7,118,690	10-10-2006	Wessling, et al.	Corr. to WO 02/42352
A45	7,312,255	12-25-2007	Gros	
A46	2003/0143078	07-31-2003	Benedetto, et al.	
A47	2006/0011893 A1	01-19-2006	Gros, et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	B1	CA 2,305,563	08-21-2000	Henkel KGaA	Corr. to WO 99/24545
	B2	DE 26 10 437	09-16-1976	Continental Can Co., Inc.	
	B3	DE 34 12 234 A1	10-10-1985	Inmont GmbH	
	B4	DE 37 27 112 A1	02-23-1989	BASF AG	Corr. to US 5,073,585
	B5	DE 198 18 735 A1	10-28-1999	Herberts GmbH	Corr. to US 6,332,291
	B6	DE 199 47 522 A1	04-05-2001	BASF AG	Corr. to US 6,794,422
	B7	EP 0 081 323	06-15-1983	Johnson Matthey PLC	
	B8	EP 0 104 838 A2	04-04-1984	Celanese Corporation	
	B9	EP 0 298 409 B1	01-11-1989	Nippon Steel Corporation	Corr. to US 4,876,160
	B10	EP 0 328 047	08-16-1989	Emerson & Cumming, Inc.	Corr. to US 4,896,250
	B11	EP 0 344 129 B1	11-29-1989	Centro Sviluppo Materiali S.p.A.	Corr. to US 5,069,966
	B12	E 0 659 855 A2	06-28-1995	Nippon Paint Co. Ltd.	Corr. to US 5,578,669
	B13	EP 0 742 239 A1	11-13-1996	Air Products & Chemicals, Inc.	Corr. to US 5,594,065
	B14	EP 0 761 320 B1	03-12-1997	Kawasaki Steel Co.	Corr. to US 5,834,128
	B15	GB 2 040 977	09-03-1980	Fujikura Kasei Co.	
	B16	JP 10-249357	09-22-1998	Kenichi, et al.	
	B17	JP 50-45740	04-24-1975	Nippon Kokan K.K.	
	B18	JP 57-192405	11-26-1982	Teijin K.K.	
	B19	WO 89/05476	05-15-1989	Morton Thiokol, Inc.	
	B20	WO 96/29372	09-26-1996	Savin	
	B21	WO 97/35937	10-02-1997	PPG Industries, Inc.	Corr. to US 6,001,469
Examiner Signature				Date Considered	

Substitute for form 1449A/PTO				<b>Complete if Known</b>	
				Application Number	<b>10/511,222</b>
				Filing Date	<b>05/23/2005</b>
				First Named Inventor	<b>Georg Gros</b>
				Art Unit	<b>1792</b>
				Examiner Name	<b>Erma C. Cameron</b>
Sheet	<b>3</b>	of	<b>4</b>	Attorney Docket Number	<b>DNAG-292</b>

B22	WO 98/51746	11-19-1998	Kranig, et al.		
B23	WO 99/24545	05-20-1999	Henkel KGaA	Corr. to CA 2,305,563	
B24	WO 99/26728 A2	06-03-1999	Maag, et al.		
B25	WO 00/73395 A1	12-07-2000	BASF Coating AG	Corr. to US 6,716,891	
B26	WO 01/23453	04-05-2001	BASF AG	Corr. to US 6,747,088	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	C1	AAA AL-130 Data Sheet, <a href="http://www.micronmetals.com">www.micronmetals.com</a>			
	C2	SCHAEFFER "Radiation curable oligomers combining superior wear properties with enhanced chemical and moisture resistance", Sartomer Company, Inc. (7/05)			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
--------------------	-----------------